Verizon-38 (02-1514)

Terrence E. Remy

Modified PTO/SB/01 (10-01)
Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Attorney Docket Number

First Named Inventor

**DECLARATION AND POWER OF** 

**DESIGN** 

ATTORNEY FOR UTILITY OR

PATENT APPLICATION (37 CFR 1.63)		COMPLETE IF KNOWN						
		Application Number	Not yet assigned					
N Declaration	Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Filing Date	Herewith					
Submitted OR with Initial Filing		Art Unit	Not yet assigned					
		Examiner Name	Not yet assigned					
As the below named inventor, I hereby declare that:								
My residence, mailing address, and citizenship are as stated below next to my name.								
I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
RATE AGILE RATE-ADAPTIVE DIGITAL SUBSCRIBER LINE								
(Title of the Invention)								
the specification of which								
is attached hereto								
Off.								
was filed on (MM/DD/YYYY) as United States Application Number or PCT International								
Application Number	and was amended		(if applicable).					
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								
Thereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Cop YES	y Attached? NO			
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								

[Page 1 of 3]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## DECLARATION AND POWER OF ATTORNEY Utility or Design Patent Application

Power of Attorney:

As a named inventor, I hereby appoint:

Leonard C. Suchyta (Reg. No. 25,707) Adam T. Bernstein (Reg. No. 36,746) Joel Wall (Reg. No. 25,648)

as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office in connection therewith.

Modified PTO/SB/01 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## DECLARATION AND POWER OF ATTORNEY Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Labe		27	OR □ Corr	respondence address below				
Name Leonard C. Suchyta, c/o Christian R. Andersen, Verizon Services Group Inc.								
Address 600 Hidden Ridge Drive, Mail Code: HQE03H01								
City Irving		State TX		ZIP 75038				
Country USA Tele	ountry USA Telephone (972) 718-4741							
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor								
Given Name (first and middle [if any]) Terrence E. Family Name or Surname REMY								
Inventor's Signature ferror 5. A	Date 14/08/03							
Residence: City Bowie	State MD	Cour	intry USA	Citizenship USA				
Mailing Address 13804 Westview Forest Drive								
City Bowie	State MD	ZIP	20720	Country USA				
NAME OF SECOND INVENTOR:		A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any]) James E.  Family Name or Surname SYLVESTER								
Inventor's Signature assor I. The	· ·			Date /2/5/03				
Residence: City McLean	State VA	Coun	ntry USA	Citizenship USA				
Mailing Address 6606 Briar Hill Court								
City McLean	State VA	ZIP	22101	Country USA				
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.								